

## WEST Search History

DATE: Monday, May 10, 2004

| Hide?                    | <u>Set</u><br><u>Name</u>                                 | <u>Query</u>   | <u>Hit</u><br><u>Count</u> |
|--------------------------|---|--|----------------------------|
|                          | <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i> |  |                            |
| <input type="checkbox"/> | L18   | L17 NOT Baker-Kevin-P.IN.  | 142                        |
| <input type="checkbox"/> | L17   | L16 NOT Rosen-Craig-A.IN.  | 214                        |
| <input type="checkbox"/> | L16   | L15 NOT Edinger-Shlomit-R.IN.  | 215                        |
| <input type="checkbox"/> | L15   | L14 AND nervous system   | 217                        |
| <input type="checkbox"/> | L14   | L7 AND L12   | 291                        |
| <input type="checkbox"/> | L13   | somatotrophin  | 72                         |
| <input type="checkbox"/> | L12   | (growth hormone OR somatotrophin)  | 23434                      |
| <input type="checkbox"/> | L11   | L10 AND L7   | 11                         |
| <input type="checkbox"/> | L10   | L9 AND growth hormone  | 893                        |
| <input type="checkbox"/> | L9  | 514/2.CCLS.  | 6035                       |
| <input type="checkbox"/> | L8  | L6 AND L7  | 10                         |
| <input type="checkbox"/> | L7  | neuronal stem OR neuronal progenitor OR neural stem OR neural progenitor | 1402                       |
| <input type="checkbox"/> | L6  | L5 AND growth hormone  | 103                        |
| <input type="checkbox"/> | L5  | 424/93.1.CCLS.   | 787                        |
| <input type="checkbox"/> | L4  | Eriksson-P.IN.   | 52                         |
| <input type="checkbox"/> | L3  | Eriksson-Peter.IN.   | 19                         |
| <input type="checkbox"/> | L2  | Eriksson-Peter.IN/   | 0                          |
| <input type="checkbox"/> | L1  | (Eriksson.IN.)   | 3669                       |

END OF SEARCH HISTORY

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=> file BIOSCIENCE

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=> s neural stem cell OR neural progenitor cell OR neuronal stem cell OR neuronal progenitor c

9 FILES SEARCHED...

11 FILES SEARCHED...

13 FILES SEARCHED...

22 FILES SEARCHED...

29 FILES SEARCHED...

30 FILES SEARCHED...

40 FILES SEARCHED...

42 FILES SEARCHED...

49 FILES SEARCHED...

59 FILES SEARCHED...

60 FILES SEARCHED...

64 FILES SEARCHED...  
L1 43552 NEURAL STEM CELL OR NEURAL PROGENITOR CELL OR NEURONAL STEM  
CELL OR NEURONAL PROGENITOR CELL

=> S growth hormone OR somatotrophin

22 FILES SEARCHED...  
49 FILES SEARCHED...  
L2 393541 GROWTH HORMONE OR SOMATOTROPHIN

=> S L1 AND L2  
63 FILES SEARCHED...  
L3 300 L1 AND L2

=> DUP REM L3  
DUPLICATE IS NOT AVAILABLE IN 'ADISINSIGHT, ADISNEWS, BIOCOMMERCE, DGENE,  
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MEDICONF, NUTRACEUT, PCTGEN, PHAR, PHARMAML, RDISCLOSURE, SYNTHLINE'.  
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PROCESSING COMPLETED FOR L3  
L4 259 DUP REM L3 (41 DUPLICATES REMOVED)

=> S L4 AND PY<=1999  
'1999' NOT A VALID FIELD CODE  
6 FILES SEARCHED...  
9 FILES SEARCHED...  
13 FILES SEARCHED...  
17 FILES SEARCHED...  
'1999' NOT A VALID FIELD CODE  
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49 FILES SEARCHED...  
'1999' NOT A VALID FIELD CODE  
55 FILES SEARCHED...  
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64 FILES SEARCHED...  
L5 20 L4 AND PY<=1999

=> D L5 1-20

L5 ANSWER 1 OF 20 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 2000:669286 PROMT  
TITLE: SCIENCE SCAN.  
AUTHOR(S): Leff, David N.  
SOURCE: BIOWORLD Today, ( \*\*\*2 Aug 1999\*\*\* ) Vol. 10, No. 147.  
PUBLISHER: American Health Consultants, Inc.  
DOCUMENT TYPE: Newsletter  
LANGUAGE: English  
WORD COUNT: 723  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L5 ANSWER 2 OF 20 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 1999:749499 PROMT  
TITLE: EUROPEAN PATENT DISCLOSURES PRIVATE.  
SOURCE: BIOWORLD Today, ( \*\*\*\*12 Nov 1999\*\*\* ) Vol. 10, No. 217.  
PUBLISHER: American Health Consultants, Inc.  
DOCUMENT TYPE: Newsletter  
LANGUAGE: English  
WORD COUNT: 1827  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L5 ANSWER 3 OF 20 USPATFULL on STN

AN 1999:141292 USPATFULL  
TI Growth factor-induced proliferation of neural precursor cells in vivo  
IN Weiss, Samuel, Alberta, Canada  
Reynolds, Brent, Alberta, Canada  
PA NeuroSpheres Holdings Ltd., Calgary, Canada (non-U.S. corporation)  
PI US 5980885 19991109 <--  
AI US 1995-486307 19950607 (8)  
RLI Continuation-in-part of Ser. No. US 1994-270412, filed on 5 Jul 1994,  
now abandoned Ser. No. US 1995-385404, filed on 7 Feb 1995, now

abandoned Ser. No. Ser. No. US 1994-359945, filed on 20 Dec 1994, now  
abandoned Ser. No. Ser. No. US 1995-376062, filed on 20 Jan 1995, now  
abandoned Ser. No. Ser. No. US 1993-149508, filed on 9 Nov 1993, now  
abandoned Ser. No. Ser. No. US 1994-311099, filed on 23 Sep 1994, now  
abandoned And Ser. No. US 1994-338730, filed on 14 Nov 1994, now  
abandoned which is a continuation-in-part of Ser. No. US 1991-726812,  
filed on 8 Jul 1991, now abandoned, said Ser. No. US 270412 which is a  
continuation of Ser. No. US 726812, said Ser. No. US 385404 which is a  
continuation of Ser. No. US 1992-961813, filed on 16 Oct 1992, now  
abandoned which is a continuation-in-part of Ser. No. US 726812, said  
Ser. No. US 359945 which is a continuation of Ser. No. US 1994-221655,  
filed on 1 Apr 1994, now abandoned which is a continuation of Ser. No.  
US 1992-967622, filed on 28 Oct 1992, now abandoned which is a  
continuation-in-part of Ser. No. US 726812, said Ser. No. US 376062  
which is a continuation of Ser. No. US 1993-10829, filed on 29 Jan 1993,  
now abandoned which is a continuation-in-part of Ser. No. US 726812,  
said Ser. No. US 149508 which is a continuation-in-part of Ser. No. US  
726812, said Ser. No. US 311099 which is a continuation-in-part of Ser.  
No. US 726812

DT Utility  
FS Granted

LN.CNT 4215

INCL INCLM: 424/093.210

INCLS: 424/093.100; 424/093.200; 435/325.000; 435/360.000; 435/366.000;  
435/368.000; 435/377.000; 435/383.000; 435/384.000; 435/440.000;  
435/455.000; 435/456.000; 435/457.000; 514/002.000; 514/044.000

NCL NCLM: 424/093.210

NCLS: 424/093.100; 424/093.200; 435/325.000; 435/360.000; 435/366.000;  
435/368.000; 435/377.000; 435/383.000; 435/384.000; 435/440.000;  
435/455.000; 435/456.000; 435/457.000; 514/002.000; 514/044.000

IC [6]

ICM: A01N063-00

ICS: A01N043-04; C12N005-00; C12N005-08

EXF 435/240.2; 435/325; 435/360; 435/366; 435/368; 435/377; 435/383;

435/455; 435/456; 435/457; 514/2; 514/44; 424/93.1; 424/93.2; 424/93.21

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 4 OF 20 USPATFULL on STN

AN 1999:63096 USPATFULL

TI Compositions and methods for the delivery of biologically active  
molecules using genetically altered cells contained in biocompatible  
immunoisulatory capsules

IN Baetge, Edward E., Barrington, RI, United States

Hammang, Joseph P., Barrington, RI, United States

Gentile, Frank T., Warwick, RI, United States

Lindner, Mark D., Bristol, RI, United States

Winn, Shelley R., Smithfield, RI, United States

Emerich, Dwaine F., Providence, RI, United States

PA CytoTherapeutics, Inc., Lincoln, RI, United States (U.S. corporation)

PI US 5908623 19990601 <--

AI US 1995-450862 19950525 (8)

RLI Continuation-in-part of Ser. No. WO 1994-US9299, filed on 12 Aug 1994  
which is a continuation-in-part of Ser. No. US 1993-105278, filed on 12  
Aug 1993, now abandoned

DT Utility

FS Granted

LN.CNT 2408

INCL INCLM: 424/093.210

INCLS: 424/093.200

NCL NCLM: 424/093.210

NCLS: 424/093.200

IC [6]

ICM: A01N063-00

EXF 424/93.21; 424/408; 424/422; 424/424; 424/93.1; 424/93.2; 435/284.1;

435/285.1; 514/44

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 5 OF 20 USPATFULL on STN

AN 1999:24325 USPATFULL

TI Methods for making immunoisulatory implantable vehicles with a  
biocompatible jacket and a biocompatible matrix core

IN Dionne, Keith E., Rehoboth, MA, United States

Emerich, Dwaine F., Providence, RI, United States

Hoffman, Diane, Cambridge, MA, United States

Sanberg, Paul R., Spring Hill, FL, United States

Christenson, Lisa, New Haven, CT, United States

Hegre, Orion D., Green Valley, AZ, United States  
Scharp, David W., St. Louis, MO, United States  
Lacy, Paul E., Webster Grove, MO, United States  
Aebischer, Patrick, Lutry, Switzerland  
Vasoochellos, Alfred V., Cranston, RI, United States  
Lysaght, Michael J., E. Greenwich, RI, United States  
Gentile, Frank T., Warwick, RI, United States  
PA Brown University Research Foundation, United States (U.S. corporation)  
PI US 5874099 19990223 <--  
AI US 1995-449837 19950524 (8)  
RLI Division of Ser. No. US 1994-179151, filed on 10 Jan 1994 which is a  
continuation-in-part of Ser. No. US 1991-692403, filed on 25 Apr 1991,  
now abandoned  
DT Utility  
FS Granted  
LN.CNT 3879  
INCL INCLM: 424/422.000  
INCLS: 424/423.000; 424/424.000; 424/426.000; 424/427.000; 424/430.000;  
424/434.000; 424/437.000; 424/489.000; 424/490.000  
NCL NCLM: 424/422.000  
NCLS: 424/423.000; 424/424.000; 424/426.000; 424/427.000; 424/430.000;  
424/434.000; 424/437.000; 424/489.000; 424/490.000  
IC [6]  
ICM: A61K009-50  
ICS: A61K009-14  
EXF 424/422; 424/423; 424/424; 424/426; 424/427; 424/430; 424/434; 424/437;  
424/489; 424/490  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 6 OF 20 USPATFULL on STN  
AN 1999:21753 USPATFULL  
TI Methods for treatment or prevention of neurodegenerative conditions  
using immunoisulatory implantable vehicles with a biocompatible jacket  
and a biocompatible matrix core  
IN Dionne, Keith E., Rehoboth, MA, United States  
Emerich, Dwaine F., Providence, RI, United States  
Hoffman, Diane, Cambridge, MA, United States  
Sanberg, Paul R., Spring Hill, FL, United States  
Christenson, Lisa, New Haven, CT, United States  
Hegre, Orion D., Green Valley, AZ, United States  
Scharp, David W., St. Louis, MO, United States  
Lacy, Paul E., Webster Grove, MO, United States  
Aebischer, Patrick, Lutry, Switzerland  
Vasconcellos, Alfred V., Cranston, RI, United States  
Lysaght, Michael J., E. Greenwich, RI, United States  
Gentile, Frank T., Warwick, RI, United States  
PA Brown University Research Foundation, United States (U.S. corporation)  
PI US 5871767 19990216 <--  
AI US 1995-449062 19950524 (8)  
RLI Division of Ser. No. US 1994-179151, filed on 10 Jan 1994 which is a  
continuation-in-part of Ser. No. US 1991-692403, filed on 25 Apr 1991,  
now abandoned  
DT Utility  
FS Granted  
LN.CNT 3909  
INCL INCLM: 429/422.000  
INCLS: 424/423.000; 424/424.000; 424/426.000; 424/427.000; 424/430.000;  
424/434.000; 424/437.000; 424/489.000; 424/490.000  
NCL NCLM: 424/422.000  
NCLS: 424/423.000; 424/424.000; 424/426.000; 424/427.000; 424/430.000;  
424/434.000; 424/437.000; 424/489.000; 424/490.000  
IC [6]  
ICM: A61K009-50  
ICS: A61K009-14  
EXF 424/422; 424/423; 424/426; 424/427; 424/430; 424/434; 424/437; 424/489;  
424/490  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 7 OF 20 USPATFULL on STN  
AN 1998:159764 USPATFULL  
TI In vitro growth and proliferation of multipotent \*\*\*neural\*\*\*  
\*\*\*stem\*\*\* \*\*\*cells\*\*\* and their progeny  
IN Weiss, Samuel, Alberta, Canada  
Reynolds, Brent, Alberta, Canada  
Hammang, Joseph P., Barrington, RI, United States  
Baetge, E. Edward, Barrington, RI, United States

PA Neurospheres, Ltd., Canada (non-U.S. corporation)  
PI US 5851832 19981222 <--  
AI US 1995-486648 19950607 (8)  
RLI Continuation-in-part of Ser. No. US 1994-270412, filed on 5 Jul 1994,  
now abandoned which is a continuation of Ser. No. US 1991-726812, filed  
on 8 Jul 1991, now abandoned And a continuation-in-part of Ser. No. US  
1995-385404, filed on 7 Feb 1995, now abandoned which is a continuation  
of Ser. No. US 1992-961813, filed on 16 Oct 1992, now abandoned which is  
a continuation-in-part of Ser. No. US 726812 And Ser. No. US  
1994-359945, filed on 20 Dec 1994, now abandoned which is a continuation  
of Ser. No. US 1994-221655, filed on 1 Apr 1994, now abandoned which is  
a continuation of Ser. No. US 1992-967622, filed on 28 Oct 1992, now  
abandoned which is a continuation-in-part of Ser. No. US 1991-726812,  
filed on 8 Jul 1991, now abandoned And Ser. No. US 1995-376062, filed on  
20 Jan 1995, now abandoned which is a continuation of Ser. No. US  
1993-10829, filed on 29 Jan 1993, now abandoned which is a  
continuation-in-part of Ser. No. US 726812 And Ser. No. US 1993-149508,  
filed on 9 Nov 1993, now abandoned which is a continuation-in-part of  
Ser. No. US 726812 And Ser. No. US 1994-311099, filed on 23 Sep 1994,  
now abandoned which is a continuation-in-part of Ser. No. US 726812 And  
Ser. No. US 1994-338730, filed on 14 Nov 1994, now abandoned which is a  
continuation-in-part of Ser. No. US 726812  
DT Utility  
FS Granted  
LN.CNT 4487  
INCL INCLM: 435/368.000  
INCLS: 435/325.000; 435/366.000; 435/383.000; 435/384.000  
NCL NCLM: 435/368.000  
NCLS: 435/325.000; 435/366.000; 435/377.000; 435/383.000; 435/384.000  
IC [6]  
ICM: C12N005-06  
ICS: C12N005-08; C12N005-02  
EXF 435/240.2; 435/325; 435/366; 435/368; 435/377; 435/383; 435/384  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 8 OF 20 USPATFULL on STN  
AN 1998:151078 USPATFULL  
TI Vertebrate embryonic pattern-inducing proteins, and uses related thereto  
IN Ingham, Philip W., Summertown, England  
McMahon, Andrew P., Lexington, MA, United States  
Tabin, Clifford J., Cambridge, MA, United States  
PA President and Fellows of Harvard College, Cambridge, MA, United States  
(U.S. corporation)  
PI US 5844079 19981201 <--  
AI US 1994-356060 19941214 (8)  
RLI Continuation-in-part of Ser. No. US 1993-176427, filed on 30 Dec 1993  
DT Utility  
FS Granted  
LN.CNT 7618  
INCL INCLM: 530/350.000  
INCLS: 435/007.100; 435/065.100; 435/252.300; 435/320.100; 530/300.000;  
536/023.100; 536/023.500  
NCL NCLM: 530/350.000  
NCLS: 435/007.100; 435/069.100; 435/252.300; 435/320.100; 530/300.000;  
536/023.100; 536/023.500  
IC [6]  
ICM: C07K014-00  
EXF 435/7.1; 435/65.1; 435/252.3; 435/320.1; 435/325; 530/300; 530/390;  
536/23.1; 536/23.5  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 9 OF 20 USPATFULL on STN  
AN 1998:138453 USPATFULL  
TI Methods for making immunoisulatory implantable vehicles with a  
biocompatible jacket and a biocompatible matrix core  
IN Dionne, Keith E., Rehoboth, MA, United States  
Emerich, Dwaine F., Providence, RI, United States  
Hoffman, Diane, Cambridge, MA, United States  
Sanberg, Paul R., Spring Hill, FL, United States  
Christenson, Lisa, New Haven, CT, United States  
Hegre, Orion D., Green Valley, AZ, United States  
Sharp, David W., St. Louis, MO, United States  
Lacy, Paul E., Webster Grove, MO, United States  
Aebischer, Patrick, Lutry, Switzerland  
Vasconcellos, Alfred V., Cranston, RI, United States  
Lysaght, Michael J., Greenwich, RI, United States



Gentile, Frank T., Warwich, RI, United States  
PA Brown University Research Foundation, United States (U.S. corporation)  
PI US 5834001 19981110 <--  
AI US 1995-449214 19950524 (8)  
RLI Division of Ser. No. US 1994-179151, filed on 10 Jan 1994 which is a  
continuation-in-part of Ser. No. US 1991-692403, filed on 25 Apr 1991,  
now abandoned  
DT Utility  
FS Granted  
LN.CNT 3844  
INCL INCLM: 424/422.000  
INCLS: 424/423.000; 424/424.000; 424/426.000; 424/427.000; 424/430.000;  
424/434.000; 424/437.000; 424/489.000; 424/490.000  
NCL NCLM: 424/422.000  
NCLS: 424/423.000; 424/424.000; 424/426.000; 424/427.000; 424/430.000;  
424/434.000; 424/437.000; 424/489.000; 424/490.000  
IC [6]  
ICM: A61K009-50  
ICS: A61K009-14  
EXF 424/422; 424/423; 424/424; 424/426; 424/427; 424/430; 424/434; 424/437;  
424/489; 424/490  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 10 OF 20 USPATFULL on STN  
AN 1998:104405 USPATFULL  
TI Methods for coextruding immunoisulatory implantable vehicles with a  
biocompatible jacket and a biocompatible matrix core  
IN Dionne, Keith E., Rehoboth, MA, United States  
Emerich, Dwaine F., Providence, RI, United States  
Hoffman, Diane, Cambridge, MA, United States  
Sanberg, Paul R., Spring Hill, FL, United States  
Christenson, Lisa, New Haven, CT, United States  
Hegre, Orion D., Green Valley, AZ, United States  
Scharp, David W., St. Louis, MO, United States  
Lacy, Paul E., Webster Grove, MO, United States  
Aebischer, Patrick, Lutry, Switzerland  
Vasconcellos, Alfred V., Cranston, RI, United States  
Lysaght, Michael J., E. Greenwich, RI, United States  
Gentile, Frank T., Warwich, RI, United States  
PA Brown University Research Foundation, United States (U.S. corporation)  
PI US 5800829 19980901 <--  
AI US 1995-449274 19950524 (8)  
RLI Division of Ser. No. US 1994-179151, filed on 10 Jan 1994 which is a  
continuation-in-part of Ser. No. US 1991-693403, filed on 25 Apr 1991,  
now abandoned  
DT Utility  
FS Granted  
LN.CNT 3898  
INCL INCLM: 424/422.000  
INCLS: 424/423.000; 424/424.000; 424/426.000; 424/427.000; 424/430.000;  
424/434.000; 424/437.000; 424/489.000; 424/490.000  
NCL NCLM: 424/422.000  
NCLS: 424/423.000; 424/424.000; 424/426.000; 424/427.000; 424/430.000;  
424/434.000; 424/437.000; 424/489.000; 424/490.000  
IC [6]  
ICM: A61K009-50  
ICS: A61K009-14  
EXF 424/422; 424/423; 424/424; 424/426; 424/427; 424/430; 424/434; 424/437;  
424/489; 424/490  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 11 OF 20 USPATFULL on STN  
AN 1998:98763 USPATFULL  
TI EPH receptor ligands, and uses related thereto  
IN Flanagan, John G., Newton, MA, United States  
Cheng, Hwai-Jong, Boston, MA, United States  
PA President and Fellows of Harvard College, Cambridge, MA, United States  
(U.S. corporation)  
PI US 5795734 19980818 <--  
AI US 1995-455001 19950531 (8)  
RLI Continuation-in-part of Ser. No. US 1995-393462, filed on 27 Feb 1995  
which is a continuation-in-part of Ser. No. US 1994-308814, filed on 19  
Sep 1994  
DT Utility  
FS Granted  
LN.CNT 4328

INCL INCLM: 435/069.100  
INCLS: 435/007.100; 435/252.300; 435/325.000; 435/320.100; 530/300.000;  
530/350.000; 536/023.100; 536/023.500  
NCL NCLM: 435/069.100  
NCLS: 435/007.100; 435/252.300; 435/320.100; 435/325.000; 530/300.000;  
530/350.000; 536/023.100; 536/023.500  
IC [6]  
ICM: C12N015-12  
EXF 530/300; 530/350; 536/23.1; 536/23.5; 435/7.1; 435/65.1; 435/325;  
435/252.3; 435/320.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 12 OF 20 USPATFULL on STN  
AN 1998:98752 USPATFULL  
TI Expression of neurogenic bHLH genes in primitive neuroectodermal tumors  
IN Tapscott, Stephen J., Seattle, WA, United States  
Olson, James M., Seattle, WA, United States  
PA Fred Hutchinson Cancer Research Center, Seattle, WA, United States (U.S.  
corporation)  
PI US 5795723 19980818 <--  
AI US 1997-910973 19970807 (8)  
RLI Continuation-in-part of Ser. No. US 1995-552142, filed on 2 Nov 1995,  
now patented, Pat. No. US 5695995 which is a continuation-in-part of  
Ser. No. US 1994-239238, filed on 6 May 1994, now abandoned  
DT Utility  
FS Granted  
LN.CNT 3095  
INCL INCLM: 435/006.000  
INCLS: 435/034.000; 435/069.100; 536/023.100  
NCL NCLM: 435/006.000  
NCLS: 435/034.000; 435/069.100; 536/023.100  
IC [6]  
ICM: C12Q001-68  
ICS: C12Q001-04; C12P021-02; C07H021-04  
EXF 435/6; 435/29; 435/325; 435/34; 435/69.1; 435/69.4; 435/172.3;  
435/257.33; 435/320.1; 435/357; 435/360; 536/23.1; 536/23.5; 536/23.51  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 13 OF 20 USPATFULL on STN  
AN 1998:92265 USPATFULL  
TI Secretory gene trap  
IN Skarnes, William C., Edinburgh, United Kingdom  
PA University of Edinburgh, Edinburgh, United Kingdom (non-U.S.  
corporation)  
PI US 5789653 19980804 <--  
AI US 1995-497076 19950630 (8)  
RLI Continuation-in-part of Ser. No. US 1995-404727, filed on 15 Mar 1995  
PRAI GB 1995-423 19950110  
DT Utility  
FS Granted  
LN.CNT 827  
INCL INCLM: 800/002.000  
INCLS: 800/DIG.001; 435/091.100; 435/172.300; 435/320.100; 435/325.000  
NCL NCLM: 800/018.000  
NCLS: 435/006.000; 435/091.100; 435/320.100; 435/325.000  
IC [6]  
ICM: C12N005-00  
ICS: C12N015-00; C12P019-34  
EXF 435/320.1; 435/240.2; 435/325; 435/91.1; 435/172.3; 800/2; 800/DIG.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 14 OF 20 USPATFULL on STN  
AN 1998:92162 USPATFULL  
TI Vertebrate embryonic pattern-inducing proteins and uses related thereto  
IN Ingham, Philip W., Summertown, England  
McMahon, Andrew P., Lexington, MA, United States  
Tabin, Clifford J., Cambridge, MA, United States  
PA President and Fellows of Harvard College, Cambridge, MA, United States  
(U.S. corporation)  
PI US 5789543 19980804 <--  
AI US 1993-176427 19931230 (8)  
DT Utility  
FS Granted  
LN.CNT 4235  
INCL INCLM: 530/350.000  
INCLS: 530/300.000; 435/069.100; 424/185.100

NCL NCLM: 530/350.000  
NCLS: 424/185.100; 435/069.100; 530/300.000  
IC [6]  
ICM: C07K014-00  
EXF 530/350; 530/300; 435/69.1; 424/185.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 15 OF 20 USPATFULL on STN  
AN 1998:51459 USPATFULL  
TI In vitro growth and proliferation of genetically modified multipotent  
\*\*\*neural\*\*\* \*\*\*stem\*\*\* \*\*\*cells\*\*\* and their progeny  
IN Weiss, Samuel, Alberta, Canada  
Reynolds, Brent, Alberta, Canada  
Hammang, Joseph P., Barrington, RI, United States  
Baetge, E. Edward, Barrington, RI, United States  
PA NeuroSpheres Holdings Ltd., Calgary, Canada (non-U.S. corporation)  
PI US 5750376 19980512 <--  
AI US 1995-483122 19950607 (8)  
RLI Continuation-in-part of Ser. No. US 1994-270412, filed on 5 Jul 1994,  
now abandoned Ser. No. Ser. No. US 1995-385404, filed on 7 Feb 1995, now  
abandoned Ser. No. Ser. No. US 1994-359945, filed on 20 Dec 1994, now  
abandoned Ser. No. Ser. No. US 1995-376062, filed on 20 Jan 1995, now  
abandoned Ser. No. Ser. No. US 1993-149508, filed on 9 Nov 1993, now  
abandoned Ser. No. Ser. No. US 1994-311099, filed on 23 Sep 1994, now  
abandoned And Ser. No. US 1994-338730, filed on 14 Nov 1994, now  
abandoned which is a continuation-in-part of Ser. No. US 1991-726812,  
filed on 8 Jul 1991, now abandoned, said Ser. No. US 1995-385404, filed  
on 7 Feb 1995, now abandoned which is a continuation of Ser. No. US  
1992-961813, filed on 16 Oct 1992, now abandoned which is a  
continuation-in-part of Ser. No. US 1991-726812, filed on 8 Jul 1991,  
now abandoned, said Ser. No. US 1994-359345, filed on 20 Dec 1994, now  
abandoned which is a continuation of Ser. No. US 1994-221655, filed on 1  
Apr 1994, now abandoned which is a continuation of Ser. No. US  
1992-967622, filed on 28 Oct 1992, now abandoned which is a  
continuation-in-part of Ser. No. US 1991-726812, filed on 8 Jul 1991,  
now abandoned, said Ser. No. US 1995-376062, filed on 20 Jan 1995, now  
abandoned which is a continuation of Ser. No. US 1993-10829, filed on 29  
Jan 1993, now abandoned which is a continuation-in-part of Ser. No. US  
1991-726812, filed on 8 Jul 1991, now abandoned, said Ser. No. US  
1994-270412, filed on 5 Jul 1994, now abandoned Ser. No. Ser. No. US  
1993-149508, filed on 9 Nov 1993, now abandoned And Ser. No. US  
1994-311099, filed on 23 Sep 1994, now abandoned, each Ser. No. US -  
which is a continuation-in-part of Ser. No. US 1991-726812, filed on 8  
Jul 1991, now abandoned  
DT Utility  
FS Granted  
LN.CNT 4339  
INCL INCLM: 435/069.520  
INCLS: 435/069.100; 435/172.300; 435/325.000; 435/368.000; 435/377.000;  
435/384.000; 435/392.000; 435/395.000  
NCL NCLM: 435/069.520  
NCLS: 435/069.100; 435/325.000; 435/368.000; 435/377.000; 435/384.000;  
435/392.000; 435/395.000; 435/455.000; 435/456.000; 435/458.000;  
435/461.000  
IC [6]  
ICM: C12N005-00  
ICS: C12N005-08; C12N005-10; C12P001-00  
EXF 435/240.2; 435/172.3; 435/69.1; 435/69.52; 435/325; 435/368; 435/377;  
435/384; 435/392; 435/395  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 16 OF 20 USPATFULL on STN  
AN 97:115159 USPATFULL  
TI Neurogenic differentiation (neurod) genes  
IN Weintraub, deceased, Harold M., late of Seattle, WA, United States by  
Nancy Weintraub, executrix  
Lee, Jacqueline E., Denver, CO, United States  
Hollenberg, Stanley M., Portland, OR, United States  
Tapscott, Stephen J., Seattle, WA, United States  
PA Fred Hutchinson Cancer Research Center, Seattle, WA, United States (U.S.  
corporation)  
PI US 5695995 19971209 <--  
AI US 1995-552142 19951102 (8)  
RLI Continuation-in-part of Ser. No. US 1994-239238, filed on 6 May 1994,  
now abandoned  
DT Utility

FS Granted  
LN.CNT 2096  
INCL INCLM: 435/325.000  
INCLS: 435/069.100; 435/069.400; 435/172.300; 435/252.330; 435/320.100;  
435/357.000; 435/360.000; 536/023.100; 536/023.500; 536/023.510  
NCL NCLM: 435/455.000  
NCLS: 435/069.100; 435/069.400; 435/252.330; 435/320.100; 435/325.000;  
435/357.000; 435/360.000; 536/023.100; 536/023.500; 536/023.510  
IC [6]  
ICM: C12N015-85  
ICS: C12N005-10; C12N015-18  
EXF 435/69.1; 435/69.4; 435/172.3; 435/320.1; 435/240.2; 435/357; 435/325;  
435/360; 435/252.33; 536/23.1; 536/23.5; 536/23.51  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 17 OF 20 USPATFULL on STN  
AN 97:93884 USPATFULL  
TI Compositions and methods for the delivery of biologically active  
molecules using genetically altered cells contained in biocompatible  
immunoisulatory capsules  
IN Baetge, Edward E., Barrington, RI, United States  
Hammang, Joseph P., Barrington, RI, United States  
Gentile, Frank T., Warwick, RI, United States  
Lindner, Mark D., Bristol, RI, United States  
Winn, Shelley R., Smithfield, RI, United States  
Emerich, Dwaine F., Providence, RI, United States  
PA CytoTherapeutics, Inc., Providence, RI, United States (U.S. corporation)  
PI US 5676943 19971014 <--  
AI US 1995-450316 19950525 (8)  
RLI Continuation-in-part of Ser. No. US 1993-105278, filed on 12 Aug 1993,  
now abandoned  
DT Utility  
FS Granted  
LN.CNT 2545  
INCL INCLM: 424/093.210  
INCLS: 424/093.300; 435/172.300  
NCL NCLM: 424/093.210  
NCLS: 424/093.300  
IC [6]  
ICM: A01N063-00  
ICS: C62N015-00  
EXF 424/93.21; 424/408; 424/425; 514/44  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 18 OF 20 USPATFULL on STN  
AN 97:70922 USPATFULL  
TI Compositions and methods for the delivery of biologically active  
molecules using cells contained in biocompatible capsules  
IN Baetge, Edward E., Barrington, RI, United States  
Hammang, Joseph P., Barrington, RI, United States  
Gentile, Frank T., Warwick, RI, United States  
Lindner, Mark D., Bristol, RI, United States  
Winn, Shelley R., Smithfield, RI, United States  
Emerich, Dwaine F., Providence, RI, United States  
PA Cyto Therapeutics, Inc., Providence, RI, United States (U.S.  
corporation)  
PI US 5656481 19970812 <--  
AI US 1995-449946 19950525 (8)  
RLI Continuation-in-part of Ser. No. US 1993-105278, filed on 12 Aug 1993,  
now abandoned  
DT Utility  
FS Granted  
LN.CNT 2543  
INCL INCLM: 435/325.000  
INCLS: 435/172.300; 435/347.000; 435/382.000; 435/373.000; 424/093.200;  
424/093.210; 424/093.300; 424/093.700; 424/093.100  
NCL NCLM: 435/325.000  
NCLS: 424/093.100; 424/093.200; 424/093.210; 424/093.300; 424/093.700;  
435/347.000; 435/373.000; 435/382.000  
IC [6]  
ICM: C12N015-00  
ICS: C12N005-00; A01N063-00  
EXF 424/93.21; 424/408; 424/425; 435/240.2  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 19 OF 20 USPATFULL on STN

AN 97:68153 USPATFULL  
TI Compositions and methods for the delivery of biologically active  
molecules using cells contained in biocompatible capsules  
IN Baetge, Edward E., Barrington, RI, United States  
Hammang, Joseph P., Barrington, RI, United States  
Gentile, Frank T., Warwick, RI, United States  
Lindner, Mark D., Bristol, RI, United States  
Winn, Shelley R., Smithfield, RI, United States  
Emerich, Dwaine F., Providence, RI, United States  
PA CytoTherapeutics, Inc., Providence, RI, United States (U.S. corporation)  
PI US 5653975 19970805 <--  
AI US 1995-451044 19950525 (8)  
RLI Continuation-in-part of Ser. No. US 1993-105278, filed on 12 Aug 1993,  
now abandoned  
DT Utility  
FS Granted  
LN.CNT 2532  
INCL INCLM: 424/093.100  
INCLS: 424/093.200; 424/093.210; 424/093.300; 424/093.700; 435/172.300  
NCL NCLM: 424/093.100  
NCLS: 424/093.200; 424/093.210; 424/093.300; 424/093.700  
IC [6]  
ICM: C12N015-00  
ICS: C12N005-00; A01N063-00  
EXF 424/93.21; 424/408; 424/425  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 20 OF 20 USPATFULL on STN  
AN 97:51534 USPATFULL  
TI Delivery of biologically active molecules using cells contained in  
biocompatible immunoisulatory capsules  
IN Baetge, Edward E., Barrington, RI, United States  
Hammang, Joseph P., Barrington, RI, United States  
Gentile, Frank T., Warwick, RI, United States  
Lindner, Mark D., Bristol, RI, United States  
Winn, Shelley R., Smithfield, RI, United States  
Emerich, Dwaine F., Providence, RI, United States  
PA CytoTherapeutics, Inc., Providence, RI, United States (U.S. corporation)  
PI US 5639275 19970617 <--  
AI US 1995-449756 19950525 (8)  
RLI Continuation-in-part of Ser. No. US 1993-105278, filed on 12 Aug 1993,  
now abandoned  
DT Utility  
FS Granted  
LN.CNT 2522  
INCL INCLM: 604/891.100  
INCLS: 424/422.000; 424/424.000; 424/093.100; 424/093.200; 435/172.300;  
435/240.200  
NCL NCLM: 604/891.100  
NCLS: 424/093.100; 424/093.200; 424/422.000; 424/424.000; 435/325.000  
IC [6]  
ICM: A61K009-22  
ICS: C12N015-00; C12N005-00; A01N063-00  
EXF 424/93.21; 424/408; 604/891.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
STN INTERNATIONAL LOGOFF AT 15:43:21 ON 10 MAY 2004